

Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-94)		ATTORNEYS DOCKET NUMBER <div style="text-align: center; font-weight: bold; font-size: 1.2em;">1541 0007US</div>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US). CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO <div style="text-align: center; font-weight: bold; font-size: 1.5em;">10/563095</div>
INTERNATIONAL APPLICATION NO. PCT/EP2004/007062	INTERNATIONAL FILING DATE June 30, 2004	PRIORITY DATE CLAIMED July 01, 2003
TITLE OF INVENTION: METHOD FOR THE PRODUCTION OF VALVE SEATS, AND VALVE		
APPLICANT(S) FOR DO/EO/US <div style="text-align: center;">FLORES, Gerhard et al.</div>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I) 4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11. to 16. below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information: <div style="margin-left: 40px; padding-left: 20px;"> <ol style="list-style-type: none"> 1.) Return Postcard 2.) PCT/IB/308 </div> 		

U.S. APPLICATION NO. 10/563095	INTERNATIONAL APPLICATION NO PCT/EP2004/007062	ATTORNEYS DOCKET NUMBER 1541 0007US
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17. The following fees are submitted:

	CALCULATIONS	PTO USC Only																																																																																		
Basic National Stage Fee \$ 300																																																																																				
Nation Stage Search Fee \$ 400																																																																																				
National Stage Examination Fee \$ 200																																																																																				
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Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(e)).	\$																																																																																			
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 20%;">CLAIMS</th> <th style="width: 20%;">NUMBER FILED</th> <th style="width: 20%;">NUMBER EXTRA</th> <th style="width: 20%;">RATE</th> <th style="width: 20%;"></th> <th style="width: 20%;"></th> </tr> <tr> <td>Total claims</td> <td>22 -20 =</td> <td>2</td> <td>X \$ 50.00</td> <td>\$ 100</td> <td></td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>X \$ 200.00</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$ 1000</td> <td></td> </tr> <tr> <td colspan="4">Reduction by 1/2 for filing by small entity, if applicable.</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">SUBTOTAL =</td> <td>\$ 1000</td> <td></td> </tr> <tr> <td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)).</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">TOTAL NATIONAL FEE =</td> <td>\$ 1000</td> <td></td> </tr> <tr> <td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">TOTAL FEES ENCLOSED =</td> <td>\$ 1000</td> <td></td> </tr> <tr> <td colspan="4"></td> <td>Amount to be:</td> <td></td> </tr> <tr> <td colspan="4"></td> <td>refunded \$</td> <td></td> </tr> <tr> <td colspan="4"></td> <td>charged \$</td> <td></td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total claims	22 -20 =	2	X \$ 50.00	\$ 100		Independent claims	2 - 3 =	0	X \$ 200.00	\$		MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360				\$		TOTAL OF ABOVE CALCULATIONS =				\$ 1000		Reduction by 1/2 for filing by small entity, if applicable.				\$		SUBTOTAL =				\$ 1000		Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		TOTAL NATIONAL FEE =				\$ 1000		Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$		TOTAL FEES ENCLOSED =				\$ 1000						Amount to be:						refunded \$						charged \$	
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a. A check in the amount of \$ to cover the above fees is enclosed.

b. X Please charge my Deposit Account No. 50 1030 in the amount of \$ 1000 to cover the above fees.

c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50 1030 . A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

Please send all correspondence to: Customer Number 29894

Dr. Paul J. Vincent
 Dreiss, Fuhlendorf, Steimle & Becker
 Postfach 10 37 62
 D-70032 Stuttgart
 Fed.Rep. of Germany

SIGNATURE: Paul Vincent

DATE: December 25, 2005

NAME Dr. Paul J. Vincent

REGISTRATION NUMBER 37,461